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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 1740-000063/US

First Inventor Kang Soo SEO et al.

Title RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE COMPONENT DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES

Express Mail Label No. \_\_\_\_\_

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 29]  
*(preferred arrangement set forth below)*
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets 8 ]
- Oath or Declaration [Total Pages 3 ]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for a continuation/divisional with Box 18 completed)*
  - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:**Commissioner for Patents  
Box Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 C.F.R. §3.73(b) Statement  Power of Attorney  
*(when there is an assignee)*
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No: \_\_\_\_\_ / \_\_\_\_\_  
 Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

|   |  |  |   |  |  |
|---|--|--|---|--|--|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label |  | <b>30593</b><br>30593<br>(Insert Customer No. or Attach bar code label here) | <input type="checkbox"/> Correspondence address below |  |  |
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|         |                                  |           |              |          |              |
|---------|----------------------------------|-----------|--------------|----------|--------------|
| Name    | Harness, Dickey & Pierce, P.L.C. |           |              |          |              |
| Address | P.O. Box 8910                    |           |              |          |              |
| City    | Reston                           | State     | VA           | Zip Code | 20195        |
| Country | United States of America         | Telephone | 703-668-8000 | Fax      | 703-668-8200 |

|                   |                |  |                                   |                   |
|-------------------|----------------|--|-----------------------------------|-------------------|
| Name (Print/Type) | Gary D. Yacura |  | Registration No. (Attorney/Agent) | 35,416            |
| Signature         |                |  | Date                              | November 19, 2003 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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10/7/15461

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# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1176)

| Complete if Known    |                     |
|----------------------|---------------------|
| Application Number   | NEW                 |
| Filing Date          | November 19, 2003   |
| First Named Inventor | Kang Soo SEO et al. |
| Examiner Name        | Unknown             |
| Group / Art Unit     | Unknown             |
| Attorney Docket No.  | 1740-000063/US      |

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money  Other  None  
Order

 Deposit Account:Deposit  
Account  
Number

08-0750

Deposit  
Account  
Name

Harness, Dickey &amp; Pierce, P.L.C.

The Commissioner is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
 to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity | Small Entity  | Fee Description | Fee Paid                  |
|--------------|---------------|-----------------|---------------------------|
| Fee Code     | Fee Code (\$) | Fee (\$)        |                           |
| 1001         | 770           | 2001 385        | Utility filing fee<br>770 |
| 1002         | 340           | 2002 170        | Design filing fee         |
| 1003         | 530           | 2003 265        | Plant filing fee          |
| 1004         | 770           | 2004 385        | Reissue filing fee        |
| 1005         | 160           | 2005 80         | Provisional filing fee    |
| SUBTOTAL (1) |               |                 | (\$ 770)                  |

## 2. EXTRA CLAIM FEES

| Total Claims       | -20 ** | =     | Extra Claims | X | Fee from below | = | Fee Paid |
|--------------------|--------|-------|--------------|---|----------------|---|----------|
| Independent Claims | 6      | -3 ** | =            | 3 | X 86           | = | 258      |
| Multiple Dependent |        |       |              |   | X              |   | 0        |

## Large Entity Small Entity

| Fee Code     | Fee (\$) | Fee Code | Fee (\$) | Fee Description  |
|--------------|----------|----------|----------|--|
| 1202         | 18       | 2202     | 9        | Claims in excess of 20                                     |
| 1201         | 86       | 2201     | 43       | Independent claims in excess of 3                          |
| 1203         | 290      | 2203     | 145      | Multiple dependent claim, if not paid                      |
| 1204         | 86       | 2204     | 43       | ** Reissue independent claims over original patent         |
| 1205         | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) |          |          |          | (\$ 366)   |

\*\* or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

| Large Entity              | Small Entity | Fee Description | Fee Paid   |
|---------------------------|--------------|-----------------|--|
| Fee Code                  | Fee (\$)     | Fee Code (\$)   |  |
| 1051                      | 130          | 2051 65         | Surcharge - late filing fee or oath  |
| 1052                      | 50           | 2052 25         | Surcharge - late provisional filing fee or cover sheet                     |
| 1053                      | 130          | 1053 130        | Non-English specification  |
| 1812                      | 2,520        | 1812 2,520      | For filing a request for reexamination                                     |
| 1804                      | 920*         | 1804 920*       | Requesting publication of SIR prior to Examiner action                     |
| 1805                      | 1,840*       | 1805 1,840*     | Requesting publication of SIR after Examiner action                        |
| 1251                      | 110          | 2251 55         | Extension for reply within first month                                     |
| 1252                      | 420          | 2252 210        | Extension for reply within second month                                    |
| 1253                      | 950          | 2253 475        | Extension for reply within third month                                     |
| 1254                      | 1,480        | 2254 740        | Extension for reply within fourth month                                    |
| 1255                      | 2,010        | 2255 1,005      | Extension for reply within fifth month                                     |
| 1401                      | 330          | 2401 165        | Notice of Appeal   |
| 1402                      | 330          | 2402 165        | Filing a brief in support of an appeal                                     |
| 1403                      | 290          | 2403 145        | Request for oral hearing   |
| 1451                      | 1,510        | 1451 1,510      | Petition to institute a public use proceeding                              |
| 1452                      | 110          | 2452 55         | Petition to revive – unavoidable   |
| 1453                      | 1,330        | 2453 665        | Petition to revive – unintentional   |
| 1501                      | 1,330        | 2501 665        | Utility issue fee (or reissue)   |
| 1502                      | 480          | 2502 240        | Design issue fee   |
| 1503                      | 640          | 2503 320        | Plant issue fee  |
| 1460                      | 130          | 1460 130        | Petitions to the Commissioner  |
| 1807                      | 50           | 1807 50         | Processing fee under 37 CFR 1.17 (q)                                       |
| 1806                      | 180          | 1806 180        | Submission of Information Disclosure Stmt                                  |
| 8021                      | 40           | 8021 40         | Recording each patent assignment per property (times number of properties) |
| 1809                      | 770          | 2809 385        | Filing a submission after final rejection (37 CFR § 1.129(a))              |
| 1810                      | 770          | 2810 385        | For each additional invention to be examined (37 CFR § 1.129(b))           |
| 1801                      | 770          | 2801 385        | Request for Continued Examination (RCE)                                    |
| 1802                      | 900          | 1802 900        | Request for expedited examination of a design application                  |
| Other fee (specify) _____ |              |                 |  |

\*Reduced by Basic Filing Fee Paid

## SUBTOTAL (3)

(\$ 40)

## SUBMITTED BY

Complete (if applicable)

|                   |                |                                 |        |           |                   |
|-------------------|----------------|---------------------------------|--------|-----------|-------------------|
| Name (Print/Type) | Gary D. Yacura | Registration No. Attorney/Agent | 35,416 | Telephone | 703/668-8000      |
| Signature         |                |                                 |        | Date      | November 19, 2003 |

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